



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 6991

SERIAL NUMBER 10/521,477	FILING OR 371(c) DATE 01/19/2005 RULE	CLASS 363	GROUP ART UNIT 2838	ATTORNEY DOCKET NO. 44471/310722
-----------------------------	--	--------------	------------------------	--

## APPLICANTS:

Mamoru Tsuruya, Niiza-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* *yes*

This application is a 371 of PCT/JP04/04515 03/30/2004

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *yes*

JAPAN 2003-117403 04/22/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 27	TOTAL CLAIMS 27	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials				

## ADDRESS

23370

## TITLE

Power factor improving circuit

FILING FEE RECEIVED 2760	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---